

7,032,744 6/15/2000

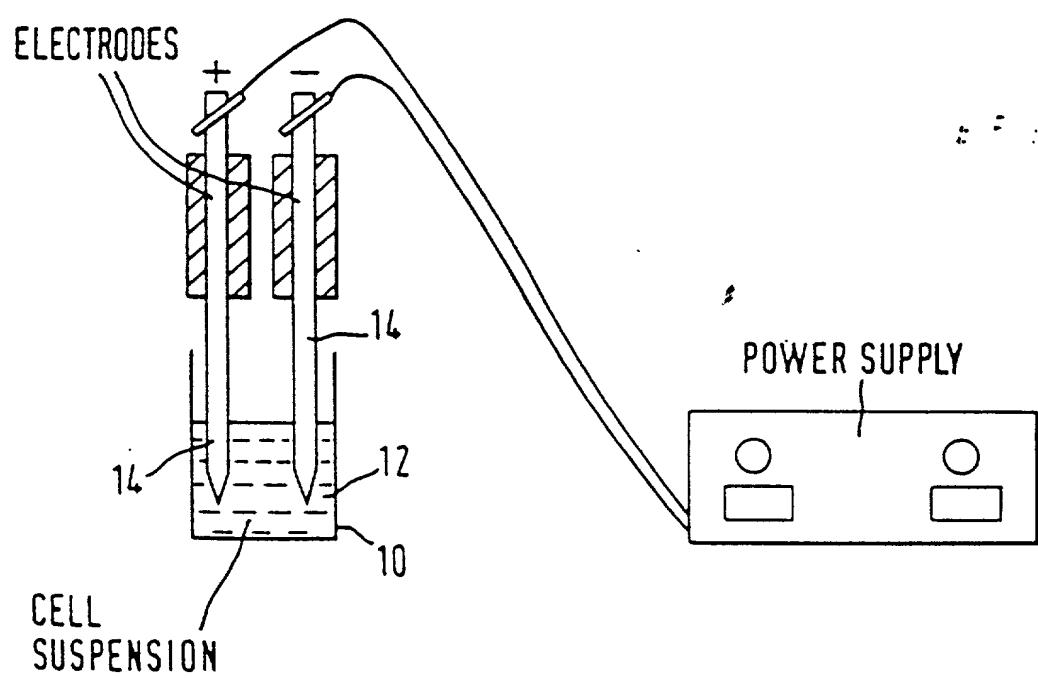


FIG. 1

SAMPLE	TREATMENT
MW	MOLECULAR WEIGHT MARKER
CTRL	NEGATIVE CONTROL (LEFT IN BUFFER FOR THE WHOLE LENGTH OF THE EXPERIMENT)
1	5 min, 2v, DC
2	2 min, 2v, DC
3	5 min, 8v, DC
4	5 min, 4v, DC
5	5 min, 2v, DC
6	15 min, 4v, DC
7	5 min, 1v, DC

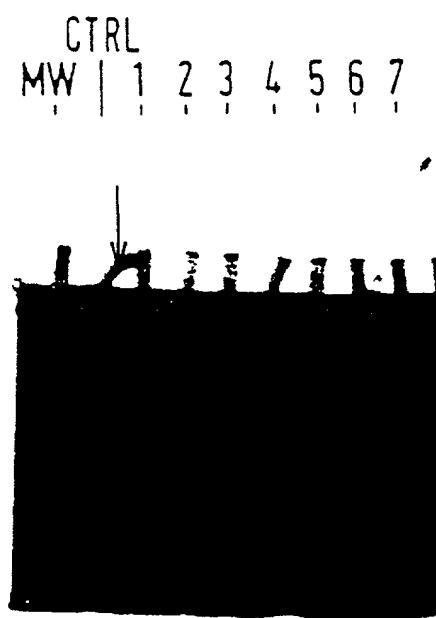


FIG. 2

SAMPLE	TREATMENT
1	5 min, 8v, DC
2	4 min, 8v, DC
3	3 min, 8v, DC
4	2 min, 8v, DC
5	1 min, 8v, DC
CTRL	NEGATIVE CONTROL (LEFT IN BUFFER FOR THE WHOLE LENGTH OF THE EXPERIMENT)

MW 1 2 3 4 5 CTRL



FIG. 3

1 2 3 4 5 6 7 8 9 10 11 12 M

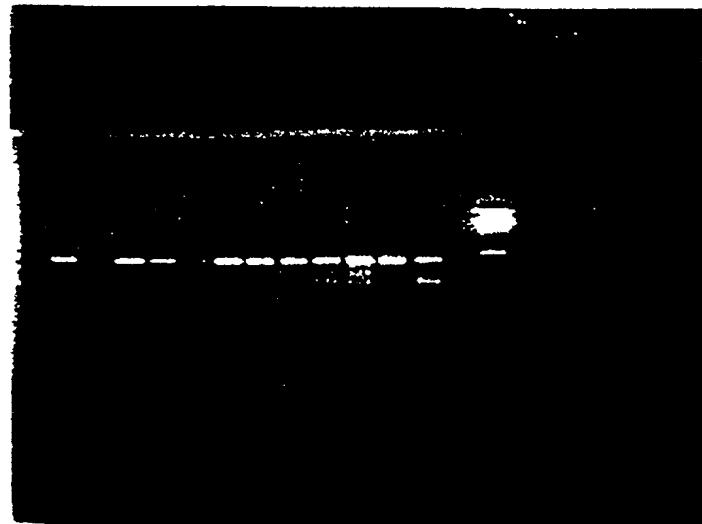


FIG. 4

7,032,770 U.S. Patent Office

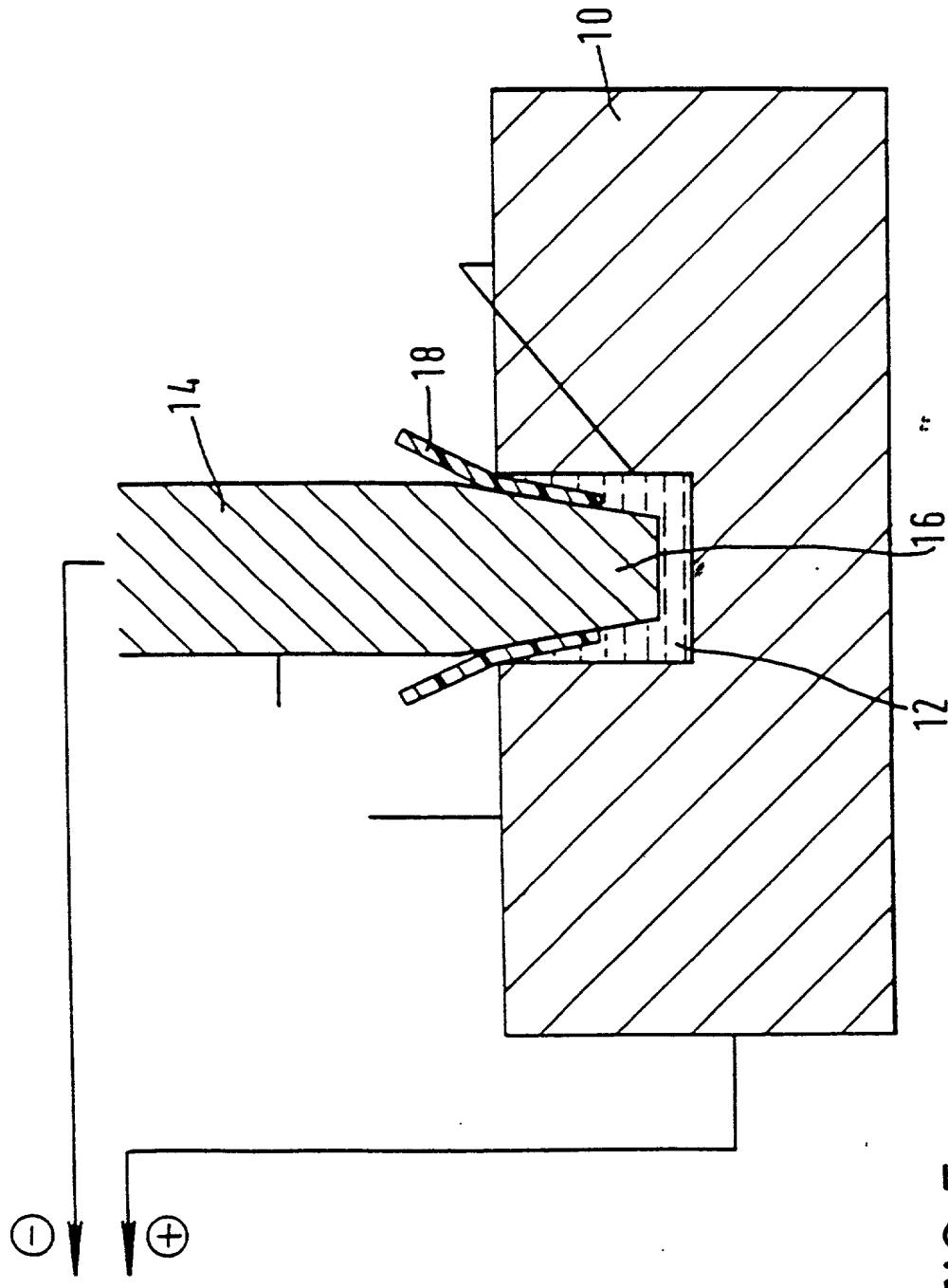


FIG. 5